



Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 59880  
Application ID: 09647648  
Title of Invention: Component Carrier  
First Named Inventor: ANTHONY ANTHONY  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2000-11-17  
Effective Receipt Date: 2004-04-27  
Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 1270  
Attorney Docket Number: X2YA0105UPCTUS

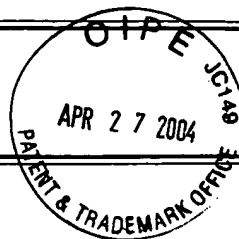



Total Fees Authorized:

Digital Certificate Holder: cn=Robert Galvin Crockett,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: fa9eaa6a322c866c3230fb4c25522c35739afd9b

# TRANSMITTAL

Electronic Version v1.1  
 Stylesheet Version v1.1.0



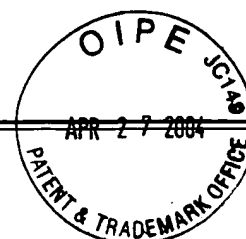
<b>Title of Invention</b>	<b>Component Carrier</b>						
<p>Application Number: 09/647648 </p> <p>Date: 2000-11-17</p> <p>First Named Applicant: ANTHONY ANTHONY</p> <p>Confirmation Number: 1270</p> <p>Attorney Docket Number: X2YA0105UPCTUS</p>							
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr> <td style="width: 45%; text-align: center; padding: 5px;"><b>Submitted by:</b></td> <td style="width: 25%; text-align: center; padding: 5px;"><b>Elec. Sign.</b></td> <td style="width: 30%; text-align: center; padding: 5px;"><b>Sign. Capacity</b></td> </tr> <tr> <td style="padding: 5px;">Robert Crockett Registered Number: 42448</td> <td style="padding: 5px;">Robert G. Crockett</td> <td style="padding: 5px;">Attorney</td> </tr> </table>		<b>Submitted by:</b>	<b>Elec. Sign.</b>	<b>Sign. Capacity</b>	Robert Crockett Registered Number: 42448	Robert G. Crockett	Attorney
<b>Submitted by:</b>	<b>Elec. Sign.</b>	<b>Sign. Capacity</b>					
Robert Crockett Registered Number: 42448	Robert G. Crockett	Attorney					
<table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <b>Documents being submitted</b>            us-ids         </td> <td style="width: 50%; vertical-align: top;"> <b>Files</b>            X2Y_IDS_7-usidst.xml            us-ids.dtd            us-ids.xsl         </td> </tr> </table>		<b>Documents being submitted</b> us-ids	<b>Files</b> X2Y_IDS_7-usidst.xml us-ids.dtd us-ids.xsl				
<b>Documents being submitted</b> us-ids	<b>Files</b> X2Y_IDS_7-usidst.xml us-ids.dtd us-ids.xsl						
<p><b>Comments</b></p> <p>The applicant submits that the fee was included in the earlier submission filed on the</p>							

same day as this submission and requests that the one submitted fee be accepted for the second and any subsequent submission.

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0



Title of Invention	Component Carrier
-----------------------	-------------------

Application Number: 09/647648



Confirmation Number: 1270

First Named Applicant: ANTHONY ANTHONY

Attorney Docket Number: X2YA0105UPCTUS

Search string: ( 4275945 or 4308509 or 4353044 or 4366456  
or 3573677 or 5491299 or 6549389 or 6225876  
or 4814938 or 5544002 or 5546058 or 5531003  
or 6342681 or 5834992 or 3240621 or 6108448  
or 6717301 or 4412146 or 3343034 or 4191986  
or 4612497 or 4698721 or 4703386 or 4720760  
or 4760485 or 4794485 or 6373673 or 6222431  
or 4259604 or 4292558 or 6469595 or 6509807  
or 6563688 or 6580595 or 6594128 or 6603646  
or 6636406 or 6650525 or 6687108 ).pn.

## US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4275945	1981-06-30	Krantz et al.			
	2	4308509	1981-12-29	Tsuchiya et al.			
	3	4353044	1982-10-05	Nossek			
	4	4366456	1982-12-28	Ueno et al.			
	5	3573677	1971-04-06	Detar			
	6	5491299	1996-02-13	Naylor et al.			
	7	6549389	2003-04-15	Anthony et al.			
	8	6225876	2001-05-01	Akino et al.			
	9	4814938	1989-03-21	Arakawa et al.			
	10	5544002	1996-08-06	Iwaya et al.			
	11	5546058	1996-08-13	Azuma et al.			
	12	5531003	1996-07-02	Seifried et al.			
	13	6342681	2002-01-29	Goldberger et al.			

	14	5834992	1998-11-10	Kato et al.
	15	3240621	1966-03-15	Flower, Jr. et al.
	16	6108448	2000-08-22	Song et al.
	17	6717301	2004-04-06	De Daran et al.
	18	4412146	1983-10-25	Futterer et al.
	19	3343034	1967-09-19	Ovshinsky
	20	4191986	1980-03-04	ta Huang et al.
	21	4612497	1986-09-16	Ulmer
	22	4698721	1987-10-06	Warren
	23	4703386	1987-10-27	Speet et al.
	24	4720760	1988-01-19	Starr
	25	4760485	1988-07-26	Ari et al.
	26	4794485	1988-12-27	Bennett
	27	6373673	2002-04-16	Anthony
	28	6222431	2001-04-24	Ishizaki et al.
	29	4259604	1981-03-31	Aoki
	30	4292558	1981-09-29	Flick et al.
	31	6469595	2002-10-22	Anthony et al.
	32	6509807	2003-01-21	Anthony et al.
	33	6563688	2003-05-13	Anthony et al.
	34	6580595	2003-06-17	Anthony et al.
	35	6594128	2003-07-15	Anthony
	36	6603646	2003-08-05	Anthony et al.
	37	6636406	2003-10-21	Anthony
	38	6650525	2003-11-18	Anthony
	39	6687108	2004-02-03	Anthony et al.

Signature

Examiner Name	Date